



Patent Attorney's Docket No. 0023-0155

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	
Dennis C. Ferguson et al.)	Group Art Unit: 2667
Application No.: 10/017,719)	Examiner: Kamran EMDADI
Filed: December 14, 2001)	
For: SYSTEMS AND METHODS FOR PROCESSING PACKETS (as amended))	
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AMENDMENT

U.S. Patent and Trademark Office Customer Service Window, Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

In response to the non-final Office Action, dated September 8, 2005, please amend the above-identified application as follows:

Amendments to the Title are on page 2 of this paper.

Amendments to the Abstract are on page 3 of this paper.

Amendments to the Specification are on page 4 of this paper.

Proposed Amendments to the Drawings are on page 5 and reflected in new drawing sheets that are attached to this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 6 of this paper.

Remarks begin on page 13 of this paper.

Attachments to this paper include a new Abstract, new drawing sheets, a substitute specification without markings, and a substitute specification with markings.

01/03/2006 HALI11 00000067 10017719

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Amendments to the Title:

Please replace the previous title with the following rewritten title:

FILTERING AND ROUTE LOOKUP IN A SWITCHING DEVICESYSTEMS AND

METHODS FOR PROCESSING PACKETS